

L & G Consulting Engineers Inc
2100 W. Expressway 83
Mercedes, TX 78570
(956) 565-9813 Fax (956) 565-9018

INVOICE #: 11328466
INVOICE DATE: 01/31/21

BILL TO: 93

Hidalgo County Pct. #2
 300 W. Hall Acres, Suite G
 Pharr, TX 78577

JOB: 170301

Nolana Loop WA#1
 Segment 1 - FM 1426 to FM 907
 PO#760468

RECEIVED FEB 03 2021
eg

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of January 2021.						
Work Authorization #1 - PS&E, Design Survey, ROW Map, and Other Design Related Services						
11003-PS&E Develop	835,427.32	804,098.78		804,098.78	96.3	31,328.54
13002-ROW Mapping	20,149.60	20,149.60		20,149.60	100.0	
13020-ROW Map/Sub	185,500.00	185,500.00		185,500.00	100.0	
16006-Plans to TxDot	108,038.08	32,411.42	32,411.43	64,822.85	60.0	43,215.23
16204-Signal Warrant	25,128.09	25,128.09		25,128.09	100.0	
16205-Signal Design	14,180.61	7,090.31	3,545.15	10,635.46	75.0	3,545.15
16240-Signal Warrant	14,180.61	14,180.61		14,180.61	100.0	
16250-Signal Design	50,530.49	25,913.72	12,839.59	38,753.31	76.7	11,777.18
16308-Permitted Utili	88,245.06	75,008.30		75,008.30	85.0	13,236.76
33001-Geotech Eng.	95,961.24	95,961.24		95,961.24	100.0	
TOTALS:	1,437,341.10	1,285,442.07	48,796.17	1,334,238.24	92.8	103,102.86

$\$48,796.17 \times 40\% = \$19,518.47$ (721)
 $\$48,796.17 \times 60\% = \$29,277.70$ (841)

Raja K. Subramanian P.E.
 PROJECT MANAGER'S SIGNATURE

ORIGINAL CONTRACT SUM	\$ 1,437,341.10
CHANGE BY CHANGE ORDER	\$ 0.00
CONTRACT SUM TO DATE	\$ 1,437,341.10
TOTAL COMPLETED TO DATE	\$ 1,334,238.24
LESS PREVIOUS INVOICES	\$ 1,285,442.07
CURRENT PAYMENT DUE	\$ 48,796.17

PO # 760468
1-1315-431-00-122-136-0-721
 Req # 340872
\$19,518.47

INVOICE RECEIVED BY:
Lupita Garza ON 2/3/21
 GOODS/SERVICES RECEIVED BY:
Eddie Cantu ON 01/01-31/21

PO # 760468
1-1315-431-00-122-136-0-841
 Req # 340872
\$29,277.70

BA 2/4/2021



February 2, 2021

Mr. Armando Garza, Jr., Chief Administrator
Attn: Ms. Erika Zamora, Director of Administrative Operations
Hidalgo County Precinct No. 2
300 West Hall Acres Rd
Pharr, Texas 78589

RE: Nolana Loop Project WA#1
Segment 1 ~ FM 1426 (Raul Longoria) to FM 907 (Alamo Road)
PO #760468 – L&G Project #170301

Dear Mr. Garza,

Attached for your review and approval is our invoice for the services rendered under Work Authorization #1 on the subject referenced project for this billing period.

Attached to this progress report is:

- L&G's Invoice
- Work Schedule

Work Authorization #1 – PS&E, Design Survey, ROW Map, and Other Design Related Services

TASK		% COMPL
FC 11003 ~ PS&E DEVELOPMENT		
NO UPDATE: We continue to develop the plan set, including: typical sections, project layout, title sheet, TCP layouts, P&P Layouts, etc. in preparation for the 90% and Final Submittal.	L&G	96.2%
FC 13002 ~ COORDINATION AND MANAGMEENT OF SUBCONSULTANT FOR ROW MAP, FIELD & DESIGN SURVEY		
NO UPDATE: This task is complete.	L&G	100%
FC 13020 ~ ROW MAPPING, FIELD SURVEYS FOR DESIGN SURVEY		
NO UPDATE: CDS Muery has completed the design surveying and ROW retracement. They have provided us the final files. CDS Muery has provided us their final ROW Map (incl our review and comments). This task is complete.	CDS MUERY	100%
FC 16006 ~ COORDINATION WITH TxDOT FOR APPROVAL OF THE PLANS WITH FHWA OVERSIGHT		
UPDATE: We are coordinating with TxDOT on the submittal of the 90% and Final Submittal and incorporating and/or addressing comments as they are made to ensure a successful final package.	L&G	60%

FC 16204 ~ TRAFFIC SIGNAL WARRANTS STUDIES AT TWO INTERSECTIONS, NOLANA LOOP AT CESAR CHAVEZ AND NOLANA LOOP AT FM 907		
NO UPDATE: TxDOT has approved the warrant study. This task is complete.	L&G	100%
FC 16205 ~ TRAFFIC SIGNAL DESIGNS AT THREE INTERSECTIONS, NOLANA LOOP AT FM 1426, NOLANA LOOP AT CESAR CHAVEZ AND NOLANA LOOP AT FM 907		
UPDATE: L&G has provided the reference data for the traffic signal designer to begin their work. Work has continued this period.	L&G	75%
FC 16240 ~ TRAFFIC SIGNAL WARRANTS STUDIES AT TWO INTERSECTIONS, NOLANA LOOP AT CESAR CHAVEZ AND NOLANA LOOP AT FM 907		
NO UPDATE: TxDOT has approved the warrant study. This task is complete.	ETSI	100%
FC 16250 ~ TRAFFIC SIGNAL DESIGNS AT THREE INTERSECTIONS, NOLANA LOOP AT FM 1426, NOLANA LOOP AT CESAR CHAVEZ AND NOLANA LOOP AT FM 907		
UPDATE: This task has started now that TxDOT has approved the traffic signal warrant report. Work has continued this period.	ETSI	76.7%
FC 16308 ~ PERMITTED UTILITIES COORDINATION		
NO UPDATE: L&G continues to coordinate with the utility companies present on the project. We have received several system maps and continue placing them on our U&D sheets.	L&G	85%
FC 33001 ~ GEOTECHNICAL TESTING AND PAVEMENT DESIGN		
NO UPDATE: Geotechnical Testing operations and the pavement design have been completed. This task is complete.	L&G	100%

Should you have any questions regarding this submittal or would like clarification on any aspect of the project, please do not hesitate to call me at (956) 585-1909.

Sincerely,

Reza Badiozzamani, P.E., CFM
Project Manager

Attachments



Purchase Order COUNTY OF HIDALGO

✓
PO# 760468

DATE: 04/20/17

PAGE NO: 1 of 1

PO TYPE:

VENDOR: 280046

REQ: 00340872 ✓

PHONE: (956) 565-9813

Fax: (956) 565-6746

EMAIL:

BUYER:

SHIP TO: HIDALGO CO PCT 2

300 WEST HALL ACRES, SUITE G

PHARR TX 78577 ✓

L & G CONSULTING ENGINEERS, INC. ✓

2100 W. EXPRESSWAY 83

MERCEDES TX 78570

CONTACT: EDUARDO CANTU

(956) 787-1891

SITE: COMMISSIONER, PRECINCT 2

CONTRACT NO: C-17-088-04-05

SPECIAL INSTRUCTIONS:

VENDOR NOTES

1. Do not add to, or alter this Purchase Order. This Order is not renewable.
2. TAX EXEMPTION: This Purchase Order may be accepted in lieu of Exemption Certificate.
3. This Order is also placed F.O.B. Destination. Vendor must repay all shipping costs.
4. Invoice each Purchase Order singly. Original invoices are required customer copy may be accepted. Our number must appear on all invoices, bills of lading, and packages.
5. Payment will be made only for bona fide and full completed orders, unless otherwise attached.

QTY	UOM	DESCRIPTION	UNIT PRICE	AMOUNT
		DO NOT DUPLICATE ORDER		
		C-17-088-04-05 EXPIRES 12/31/2022 - PCT 2 MOLANA LOOP PROJECT (FM1426 (RAUL LONGORIA) TO FM 907 (ALAMO RD) ENGINEERING SERVICES		
		WORK AUTH #1 APPROVED BY CC 4/5/17 AT#59175		
1.00	LOT	CC WORK AUTHORIZATION NO. 1 FOR ENGINEER TO PROVIDE THE PS&E, DESIGN SURVEY, RGN MAP, AND OTHER DESIGN RELATED SERVICES NEEDED FOR THE PCT 2 MOLANA LOOP PROJECT FROM FM 1426 (RAUL LONGORIA) TO FM 907 (ALAMO RD)	1 437,341.10	1,437,341.10
TOTAL:				1,437,341.10

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For Hidalgo County use only

07-1315-431-00-122-136-0-710	31,400.00 31,634.10
07-1315-431-00-122-136-0-721	525,926.01
07-1315-431-00-122-136-0-841	526,350.99
0-1350-431-00-122-136-0-710	15,360.00
0-1350-431-00-122-136-0-841	23,040.00

SCANNED

4/20/17

APR 21 2017 4 18 PM

PRECINCT NO. 2
HIDALGO COUNTY

Authorized by: Martha S. Leleger *mls*